

**APPENDIX A**

33. ( Previously Amended) An injectable composition comprising:  
a biocompatible matrix;  
radiopaque particles mixed within said biocompatible matrix, said radiopaque particles having a particle size between about 120 $\mu$  and 2200 $\mu$ ; and  
liquid contrast agent.
34. (Original) The injectable composition of claim 33, wherein said biocompatible matrix and said radiopaque particles form a slurry.
35. (Original) The injectable composition of claim 33, wherein the mixture of said biocompatible matrix and said radiopaque particles forms a hard tissue implant material.
36. (Original) The injectable composition of claim 33, wherein said radiopaque particles have a particle size between about 350 $\mu$  and 2200 $\mu$ .
37. (Previously Amended) The injectable composition of claim 36, further comprising:  
radiopaque particles for contrast having a particle size between about 120 $\mu$  and 350 $\mu$ .
38. (Previously Amended) The injectable composition of claim 36, wherein said radiopaque particles have a particle size between about 450 $\mu$  and 1600 $\mu$ .
39. (Original) The injectable composition of claim 38, wherein said radiopaque particles having a particle size between about 570 $\mu$  and 1150 $\mu$ .

40. (Previously Amended) An injectable composition comprising:

a flowable matrix;

radiopaque particles in said flowable matrix, said radiopaque particles having a size between about 350 $\mu$  and about 2200 $\mu$  so as to be individually visible during implantation, and

radiopaque particles for contrast having a particle size up to about 350 $\mu$ .

41. (Previously Amended) The injectable composition of claim 40, wherein said radiopaque particles have a size between about 570 $\mu$  and 2200 $\mu$ .

42. (Previously Amended) The injectable composition of claim 40, wherein said radiopaque particles have a size between about 450 $\mu$  and 1600 $\mu$ .

43. (Previously Amended) The injectable composition of claim 40, wherein said radiopaque particles have a size between about 570 $\mu$  and 1150 $\mu$ .

44. (Previously Amended) The injectable composition of claim 40, wherein said radiopaque particles for contrast are between about 120 $\mu$  and 350 $\mu$ .

Claim 45 (canceled)

46. (Original) The injectable composition of claim 36, further comprising:

radiopaque particles for contrast having a particle size up to about 350 $\mu$ .

47. (Original) An injectable composition comprising:  
a hard tissue implant biocompatible matrix; and  
radiopaque particles mixed within said biocompatible matrix, said radiopaque particles having a particle size between about 120 $\mu$  and 2200 $\mu$ .
48. (Original) The injectable composition of claim 47, wherein said biocompatible matrix and said radiopaque particles form a slurry.
49. (Original) The injectable composition of claim 47, wherein said radiopaque particles have a particle size between about 350 $\mu$  and 2200 $\mu$ .
50. (Original) The injectable composition of claim 47, wherein said radiopaque particles have a particle size between about 450 $\mu$  and 1600 $\mu$ .
51. (Original) The injectable composition of claim 50, wherein said radiopaque particles have a particle size between about 570 $\mu$  and 1150 $\mu$ .
52. (Original) The injectable composition of claim 49, further comprising:  
radiopaque particles for contrast having a particle size between about 120 $\mu$  and 350 $\mu$ .
53. (Original) The injectable composition of claim 49, further comprising:  
radiopaque particles for contrast having a particle size up to about 350 $\mu$ .